An Essay Miasmotic Fivers of the South Their Treatment 4c. Respectfully Submitted to the Homas pathic Medical bollege Pennsylvania On the leventy third day of January Eighten Hundred and Fifty Eight By Joseph Henry Billingsley Of Kentucky

Miasmatic fevers of the South, Their treatment, ve It is nothing but reasonable to suppose, that difference of climate, and, Situation, would make a most nemarkable difference, in the noture and character of a disease; besides the habits of a people will have a great deal to do with the development of diseases, which are indigenous to the country; That this is true, we have ample proof every day, and of these we would be led to suppose, that those of a miasmatic character would be influenced more than any others. As regards the miasmatic theory; I can not satisfied; but it is not my province to argue this, ias so many

of our ablest physicians have spenttime and tailent investigating the matter, that it is almost use left for me to attempt to solve the mystery; No doubt, there are out ward caused which influence the fevers in some degree.

Some authors are prone to believe that it is only in certain regions chat that the missma is generated, and only in those detuations, that the fever is prev -alent; But this I do not believe, for how often those regions which we would suppose to be the horbeds of disease, of this character, seem altogether free from mias--matic influences; while other regions, that are elevated and altogether free from the affluvia of decayed animal and vegetable matter, are subject to those fevers in their worse form.

How must we account for this? must we say that there is some region far dis. -lant, in which, this proison is generaled; and from thence is carried to those remote and elevated regions? Even here, there is an obstacle in the way of this argument, for how is it, that sections of of country equally elevated and ogcupying the intervening space, are entirely free from deleterious influences? Or does this hurtful influence like some other things of which we know, your power according to the distance over which it travel? Distance, it is said, lends enchantment to the view; But I would hardly suppose, that it would increase the susceptibility of contracting disease. Il is left to us, as Homocopathists, to find out the causes of all diseases

of this character, and this by the effect of drugs upon the living organism. Taking the remedies which effect the cure, and Studying the pathogenesis of each, the tissues upon which they ach, and the effects produced theresipon. Then we can percure the action of the miasmos upon the human organism; for none will doubt but these are causes act eng upon our systems every hour, which would produce disease. But this being combated by the resisting powers, whach are contained within, are kept en Subjection, and are not developed; un lef there is some derangement in the animal- economy. As to what these principals case, that gere origin to disease, none of us cantill, but that they act Similar to certain duys,

no Homocopathic physician will doubt ; and it is by this means calone, we are whe to counteract their influence. Even, some of the old school have admitted asmuch, for (Wood & Bache, in their Dispensatory. Speaking of the effectoof Cinchona upon the organism, admit, that it produces a desease Semilar to intermittent fever; They say there is no substance which exercises such on influence over intermentlents as Cinchonais and as it is probable that in the interals of these complaints, a train of morbid actions is going on out of our sight, withen the recefses of the nervous System; So day they it is probable that the bark produces in the Same System an action equally mysterious, which supercedes that of the malady? and this accomplishes the restoration of

of the patient Is it possible, that men of their attainment, Should write in this way, and not be led to think of the homeopathicity of the drug to the disease? They could they not say, that here we have the effects of a poison, in the shape of a disease, and here, we have adong, which produces almost identical symptoms; and therefore will create a disease identical:

As to the character of the diseases; they take on so many different forms, that it would be almost impossible to discribe them; and besides, they may be complicated with others of a more or left serious nature, but they may be reckoned under four or five principal heads.

First, the Simple form of Interontlinks

Second, the Bilions, Third the Congestive, Fourth the Remittent, and with the last the Bilions Remittent fevers, All of these if allowed to run their course, will gene rese to diseases of more or lep importance. Of all these forms, the congestive form is most to be dreaded; as its is so rapid in its course, and if not speedly controlled, is certain death; and therefore we will have to act with promptines, and with all the judgement which we are masters of; and in this form of fever, Homocopoetry, excels all other heatment.

The Simple form of Intermettent, comes on, generally, with Slight rigors, thirst, your ing, and general feeling of uneasiness, with Slight head ache; These symptoms care speedily followed by acceleration of the

pulse, heat and increase of pain about the head; The fever continues for a few hours, and then gradually subsides with, or without sweat. The patient may have precursory Symptoms of the disease, days or a week before it is fully developed; Such as general uneasiness, derangement of the gastrie functions oc; and if appropriate remedies were resorted to in the incipunh stage, it would be easily controlled; But in the South, and west, this form of the fever, is so common, that it is lit the feared; Every one supposingit, as a matter of course, they have to go through a certain process of aclimation; forwhich it takes from two to five years time. The Belious Intermellent, is where the gastre and hepatic functions are

implicated, and are symptoms tobelettle feared, as they are only symptomatic; If the fever is suffered to proceed for any length of time, its characteristics will be those of true Bilions fever; and this will require different treatment. The congestive intermettent makes its appearance, Similar to that of the other forms of the fever; but the symptoms are not so well delineated. There is coldness of extremities, which cannot be relieved by the application of heat, contractions of the muscles of the extremities, uneasines about the head and thorax; which are Soon followed by congestion of blood to the head, The face becomes red and swelled, there is oppression of the chest and dysproza, which increases as the fever increases; The face then be comes of a purplish hue;

There is chillings over the whole body, and the patient feels as if he weredging. If these Symptoms are not speedily met, and controlled, the patient either dies from Aproplexy, or becomes Asphyriated: There is nothing, in the incipient stage of this disease, which would lead us to prognose such an unfavorable termination, It may be the simple ontermittent, for a few days, and then, the Symptoms of congestion may arise: As a general thing, the papatient hardly ever survives the third paroxism, and more frequest ly dies in the second. The Remittent fever is Similar to the other forms, but the patient is never entirely free from fever, for there are exacer bations at certain periods. The treatment of all the varieties

potencies; but we must not be led to think, that they never saw the fever in its worse form, or they never irealed it at all. I will simply give the treatment of those, who have treated it most successfully, in the region, where it is mash prevalent. First, the Simple Intermittent, If the fever is very high. Acouste is to be given; as Soon as it begins to subside, begin with Quinine, in five grand doses, every three or four hours, until the time for the must paroxysm; or until the patient is fully under the effects of the drug. If Arsenicum is the remody undicated, give a quarter of a gram of the first decimal preparation; but the a

When we perceive that there is congestion making its appearance, ever should endearer to equalize the circulation; ma-King applications of hot clothes to the lower extremeties, using friction, if pos sible, and by the administration of Acoust and Billadonna, of the third attenuation, and if this does not to suffice, use the first alleneration, or even the mother tencture. There is not time here towait upon the action of the higher potencies, for in some cases, they have not the power to counter act these dangerous symptoms.

This heatment is only applicable to the first and second stages of this disease; As soon can the fever begins to Subside, begin the erse of Quinine, en feve grain doses, at intervals of leve hours, until the pratient is fully under the effects of it; this being the only safe course; I know there are men, who would any down any one, that uses such treatment, and would give him a list of medicines, ad infinition, which, would, perhaps, now and then, seem to be indicated; but would have no power in combating the fiach. I see no reason, (when the drug is homocopathic to the disease why we should not use it in sufficient quantity to produce the effect which we desire; even if it be in maseure dous.

This will not destroy its homoropathicity. and will ward off the vidicule, which our brothers of the old school, delight so much, in throwing upon our Shoulders. As regards the treatment of Belious entermellent and remillent, we willed find the remodies, which are generally required, to be Acouste, New Vomica, Specacuanka, Ansencum & China; Acousto o China or Specacuana, geren in alternation, will, generally, suffice, but the symptoms of the disease are what should be studied, and thin the remedy administered accordingly. (We will frequently have deliterious effects following the idiseases; Such as en largement of the Spleen, anamia, Odematous swelling of the limbs, & C. Here we will find the preparations

of Iron, of the greatest benefit; especially, for enlargement of the splein, also for the general debility? If Quinine is the cause of induration of the spleen, it will soon resume its normal state; And if the Swelling of the limbs is caused by the same remedy, Arsenicum will counteract its effects. In the treatment of these fever the Carbonate of dron is the remedy which Ishould use, and in alternation, with Zeinine, as it seems to counteract all the bad effects of that drug, and does not interfere with its eurative properties.